

# United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

758

7590

06/03/2005

FENWICK & WEST LLP SILICON VALLEY CENTER 801 CALIFORNIA STREET MOUNTAIN VIEW, CA 94041 EXAMINER

PHAM, THOMAS K

PAPER NUMBER

ART UNIT 2121

DATE MAILED: 06/03/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/665.179      | 09/19/2000  | Dusko Pavlovic       | 4483                | 4824             |

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING COLIMITS OF HEREDITARY DIAGRAMS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$700     | \$0             | \$700            | 09/06/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

|  |  |  | or <u>Fax</u>  | (703) 746-4000  | 5  |   |  |
|--|--|--|--|---|--|---|--|
| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification   | respondence including the location or directed otherwise   | smitting the ISSU<br>Patent, advance or<br>in Block 1, by (a                                       | E FEE and PUE<br>ders and notifica<br>) specifying a ne                                  | BLICATION FEE (if req<br>tion of maintenance fees<br>w correspondence addres  | uired). Blocks 1 through 5 s<br>will be mailed to the current<br>s; and/or (b) indicating a sep  | should be completed where<br>correspondence address as<br>arate "FEE ADDRESS" for   |  |
|  | E ADDRESS (Note: Use Block 1 for   | any change of address)   |  | Note: A certificate of  | of mailing can only be used f  | or domestic mailings of the   |  |
| <b>7</b> 00 <b>7</b> 0   | 758 7590 06/03/2005  |  |  | ree(s) Transmittal. T   | Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.   |   |  |
|  |  |  |  |   | _  |   |  |
| FENWICK & WI   |  |  |  | I hereby certify that   | ertificate of Mailing or Tran<br>this Fee(s) Transmittal is bein   | smission<br>og deposited with the United  |  |
| SILICON VALLEY CENTER<br>801 CALIFORNIA STREET   |  |  |  | States Postal Service   | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.  |   |  |
| MOUNTAIN VIEW, CA 94041  |  |  |  | transmitted to the US   | PTO (703) 746-4000, on the   | date indicated below. (Depositor's name)  |  |
|  |  |  |  |   |  | ` .   |  |
| •  |  |  |  | · · · · · · · · · · · · · · · · · · ·   |  | (Signature)   |  |
|  |  | <u> </u>   |  |   |  | (Date)  |  |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED IN   | VENTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 09/665,179   | 09/19/2000   |  | Dusko Pavlo  | ovic  | 4483   | 4824  |  |
| TITLE OF INVENTION: M  | ETHOD AND APPAKATU   | S FOR DETERMI  | INING COLIMIT  | S OF HEREDITARY DIA   | AGRAMS   |   |  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE F  | EE   | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE  |  |
| nonprovisional   | YES  | \$700  |  | \$0   | \$700  | 09/06/2005  |  |
| EXAMINER   |  | ART UN   | IT   | CLASS-SUBCLASS  |  |   |  |
| PHAM, THOMAS K   |  |  |  | 703-013000  | _  |   |  |
| 1. Change of correspondence  | address or indication of "Fe   | ee Address" (37  | 2. For printing  | on the patent front page,   | list   |   |  |
| CFR 1.363).  | ence address (or Change of   | Correspondence   | (1) the names<br>or agents OR,   | of up to 3 registered pate  | ent attorneys 1  |   |  |
| ☐ Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached.   |  |  | (2) the name of a single firm (having as a member a 2                                    |   |  |   |  |
| ☐ "Fee Address" indicat<br>PTO/SB/47; Rev 03-02 of<br>Number is required.  | ion (or "Fee Address" Indica<br>or morè recent) attached. Use  | ation form<br>e of a Customer  | 2 registered pa  | mey or agent) and the na-<br>itent attorneys or agents. I<br>will be printed.   | mes of up to If no name is 3   |   |  |
| 3. ASSIGNEE NAME AND   | RESIDENCE DATA TO B  | E PRINTED ON T   | HE PATENT (pr  | int or type)  |  |   |  |
| PLEASE NOTE: Unless  | an assignee is identified be   | low, no assignee   | data will appear   | on the patent. If an assignment   | gnee is identified below, the o  | locument has been filed for   |  |
| (A) NAME OF ASSIGNI  | -  |  |  | CITY and STATE OR CO  |  |   |  |
| Please check the appropriate   | assignee category or catego  | ries (will not be pr   | inted on the paten   | t): 🗖 Individual 🗖 (  | Corporation or other private gr  | oup entity Government   |  |
| 4a. The following fee(s) are   | enclosed:  | 4b   | . Payment of Feet  | · *   |  |   |  |
| Issue Fee  |  |  | _  | e amount of the fee(s) is e   |  |   |  |
|  |  |  |  | redit card. Form PTO-203  |  |   |  |
| Advance Order - # of   | Copies   | <del></del>  | Deposit Account  | Number  | charge the required fee(s), or (enclose an extra c   | credit any overpayment, to copy of this form).  |  |
| 5. Change in Entity Status  a. Applicant claims SM   | (from status indicated above MALL ENTITY status. See 2   | •  | □ b. Applicant   | s no longer claiming SMA  | ALL ENTITY status. See 37 C  | FR 1.27(g)(2).  |  |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco  | is requested to apply the Issuablication Fee (if required) words of the United States Pate   | te Fee and Publicate vill not be accepted and Trademark  |  | <u> </u>  | sly paid issue fee to the applications gistered attorney or agent; or t  |   |  |
| Authorized Signature   |  |  |  | Date  |  |   |  |
| Typed or printed name  |  |  |  |   | n No   |   |  |
| This collection of informatio<br>an application. Confidentiali<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandria, Virgi<br>Alexandria. Virgina 22313- | n is required by 37 CFR 1.3<br>ty is governed by 35 U.S.C.<br>plication form to the USPT<br>for reducing this burden, sh<br>nical 22313-1450. DO NOT | 11. The informatio<br>122 and 37 CFR<br>O. Time will vary<br>ould be sent to the<br>SEND FEES OR C | n is required to ol 1.14. This collectidepending upon the Chief Information COMPLETED FO | otain or retain a benefit by<br>on is estimated to take 12<br>the individual case. Any on<br>on Officer, U.S. Patent an<br>RMS TO THIS ADDRES | the public which is to file (and it minutes to complete, including comments on the amount of the daragement of the darag | d by the USPTO to process)<br>ng gathering, preparing, and<br>me you require to complete<br>partment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |  |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO.                                | NO. FILING DATE |                           | APPLICATION NO. FILING DATE |                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|---------------------------|-----------------------------|----------------|----------------------|---------------------|------------------|
| 09/665,179                                     | 0               | 09/19/2000 Dusko Pavlovic |                             | 4483           | 4824                 |                     |                  |
| 758  | 7590            | 06/03/2005                | EXAMINER                    |                |                      |                     |                  |
| FENWICK &                                      |                 |                           | PHAM, TH                    | PHAM, THOMAS K |                      |                     |                  |
| SILICON VALLEY CENTER<br>801 CALIFORNIA STREET |                 |                           |                             | ART UNIT       | PAPER NUMBER         |                     |                  |
| MOUNTAIN VIEW, CA 94041                        |                 |                           | 2121                        | <u>-</u>       |                      |                     |                  |
|  |                 |                           | DATE MAILED: 06/03/2005     | 5 ·            |                      |                     |                  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 596 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 596 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.